

# MASMCG120CA

## **MASMCG120CA Information**

| Heisener.com       | MASMCG120CA<br>Microsemi Corporation<br>Circuit Protection<br>TVS - Diodes<br>TVS DIODE 120VWM 193VC DO215AB<br>DO-215AB, SMC Gull Wing<br>For the pricing/inventory/lead time, please contact |                 |
|--------------------|--|-----------------|
| For Reference Only | us<br>Website: https://www.heisener.com<br>E-mail: salesdept@heisener.com  | Request a Quote |

# **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



# **MASMCG120CA** Specifications

| Manufacturer Part Number         | MASMCG120CA             |       |
|----------------------------------|-------------------------|-------|
| Manufacturer                     | Microsemi Corporation   |       |
| Category                         | Circuit Protection      |       |
|                                  | TVS - Diodes            |       |
| Package                          | DO-215AB, SMC Gull Wing |       |
| Series                           | Military, MIL-PRF-19500 |       |
| Туре                             | Zener                   |       |
| Unidirectional Channels          | -                       |       |
| Bidirectional Channels           | 1                       |       |
| Voltage - Reverse Standoff (Typ) | 120V                    |       |
| Voltage - Breakdown (Min)        | 133V                    |       |
| Voltage - Clamping (Max) @ Ipp   | 193V                    |       |
| Current - Peak Pulse (10/1000µs) | 7.8A                    |       |
| Power - Peak Pulse               | 1500W (1.5kW)           |       |
| Power Line Protection            | No                      |       |
| Applications                     | General Purpose         |       |
| Capacitance @ Frequency          | -                       |       |
| Operating Temperature            | -65°C ~ 150°C (TJ)      |       |
| Mounting Type                    | Surface Mount           |       |
| Package / Case                   | DO-215AB, SMC Gull Wing |       |
| Supplier Device Package          | SMCG (DO-215AB)         |       |
|                                  | Report en               | rors? |

#### **MASMCG120CA Guarantees**



Quality Guarantees

We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

# SERVICE BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

# **MASMCG120CA Payment Methods**



## **MASMCG120CA** Shipping Methods



If you have any question about MASMCG120CA, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com